

#12

OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/424,080

DATE: 06/07/2001

TIME: 11:59:34

Input Set : A:\0933-0149P.ST25.txt

Output Set: C:\CRF3\06072001\I424080.raw

ENTERED

3 <110> APPLICANT: ZAVIALOV, Vladimir et al.

5 <120> TITLE OF INVENTION: COMPOSITION FOR ENHANCING IMMUNOSUPPRESSANTS PHARMACEUTICAL ACTIVITIES

7 <130> FILE REFERENCE: 0933-0149P

9 <140> CURRENT APPLICATION NUMBER: 09/424,080

10 <141> CURRENT FILING DATE: 2000-02-14

12 <160> NUMBER OF SEQ ID NOS: 2

14 <170> SOFTWARE: PatentIn version 3.0

16 <210> SEQ ID NO: 1

17 <211> LENGTH: 8

18 <212> TYPE: PRT

19 <213> ORGANISM: Artificial Sequence

21 <220> FEATURE:

22 <223> OTHER INFORMATION: Immunosuppressants cyclosporins, FK506, or rapamycin sequences

23 derived from various organisms using sequence alignment.

25 <400> SEQUENCE: 1

27 Leu Thr Glu Lys Lys Tyr Ser Pro

28 1 5

30 <210> SEQ ID NO: 2

31 <211> LENGTH: 8

32 <212> TYPE: PRT

33 <213> ORGANISM: Artificial Sequence

35 <220> FEATURE:

36 <223> OTHER INFORMATION: Immunosuppressants cyclosporins, FK506, or rapamycin sequences

37 derived from various organisms using sequence alignment.

39 <220> FEATURE:

40 <221> NAME/KEY: misc_feature /

41 <222> LOCATION: (2)..(2)

42 <223> OTHER INFORMATION: Xaa can equal T, R, Q, M, E, or G

45 <220> FEATURE:

46 <221> NAME/KEY: misc_feature /

47 <222> LOCATION: (3)..(3)

48 <223> OTHER INFORMATION: Xaa can equal E, R, D, L, I, or A

51 <220> FEATURE:

52 <221> NAME/KEY: misc_feature <

53 <222> LOCATION: (4)..(4)

54 <223> OTHER INFORMATION: Xaa K, R, N, M, S, or E

57 <220> FEATURE:

58 <221> NAME/KEY: misc_feature /

59 <222> LOCATION: (5)..(5)

60 <223> OTHER INFORMATION: Xaa can equal K, R, D, N, or S

63 <220> FEATURE:

64 <221> NAME/KEY: misc_feature /

65 <222> LOCATION: (6)..(6)

66 <223> OTHER INFORMATION: Xaa can equal Y or H

69 <220> FEATURE:

70 <221> NAME/KEY: misc_feature

71 <222> LOCATION: (7)..(7)

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72 <223> OTHER INFORMATION: Xaa can equal S, R, D, N, or A

75 <220> FEATURE:

76 <221> NAME/KEY: misc_feature

77 <222> LOCATION: (8)..(8)

78 <223> OTHER INFORMATION: Xaa can equal P, R, D, or L

81 <400> SEQUENCE: 2

OK
W- -> 83 Leu Xaa Xaa Xaa Xaa Xaa Xaa Xaa

84 1

5

VERIFICATION SUMMARY

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L:83 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2